

10-02-06

IFW

Docket No.: 65472 (70868)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hideaki Fujita et al.

Application No.: 10/577,304

Filed: April 28, 2006 Art Unit: Not Yet Assigned

For: OPTICAL ELEMENT SEALING

STRUCTURE, OPTICAL COUPLER, AND OPTICAL ELEMENT SEALING METHOD

Examiner: Not Yet Assigned

Confirmation No.: N/A

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 (Express Mail Label No: **EV 894058834 US**), and is addressed to Mail Stop: AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on September 28, 2006.

Kathryn A Grindrod

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references/documents listed on the attached PTO/SB/08a/b. It is respectfully requested that these references/documents be expressly considered during the prosecution of this application, and that these references/documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

| I | COPIES | |
|-----|-------------|---|
| | a. <u>X</u> | Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed. |
| | b | This application relies under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The references listed on the attached Form PTO/SB08a/b were submitted to, and/or cited by, the Office in the prior application(s) and, therefore, are not required to be provided in this application. |
| II. | | XPLANATION OF THE RELEVANCE k at least one box) |
| | a | Except as may be indicated below in (b), all of the patents, publications or other information submitted herewith are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation no required). |
| | b. <u>X</u> | A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows: See English language Abstracts attached to each of the Japanese language documents cited and provided herewith. |

c. X The following additional information is provided for the Examiner's consideration: The documents cited and provided herewith were first cited in a Notification of Reason for Refusal, dated 11 July 2006 in the Japanese Patent Application No. 2004-076781 that corresponds to this application. Japanese Laid-Open Publication 11-261109 was previously cited in an Information Disclosure Statement filed concurrently with the aboveidentified application on 28 April 2006. Therefore, the latter document is not cited in the attached Form PTO/SB/08a/b, nor is a copy of that publication provided with this Information Disclosure Statement. **FEES** THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box) a. ____ within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required. within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b) (2). No fee or certification is required. c. __X__ before the mailing date of a first Action on the merits (37 C.F.R. §

1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider

this IDS under 37 C.F.R. § I.97(c) and see the certification under 37

C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as

required by 37 C.F.R. § I.17(p).

III.

| IV. | THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(c): (check one box) |
|-------------|---|
| | before the mailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 C.F.R. § 1.97(c) (1)) or before the mailing date of a Notice of Allowance under 37 C.F.R. § 1.311 (See 37 C.F.R. § 1.97(c) (2)). |
| | a No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p). |
| | OR |
| | b. X See the certification below. No fee is required. |
| V. <u>S</u> | TATEMENT UNDER 37 C.F.R. § 1.97(d) |
| | The undersigned hereby states that |
| | This Information Disclosure Statement is filed after the mailing date of a Final Office Action or Notice of Allowance, whichever occurred first, but or or before payment of the Issue Fee (37 CFR 1.97(d)). Accordingly, Appicant(s) respectfully hereby petition(s) that this Information Disclosure Statement be considered. |

VI. STATEMENT UNDER 37 C.F.R. § 1.97(e) (check only one box)

The undersigned hereby states that

| a. <u>X</u> | each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or |
|-------------|---|
| b | no item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § I.56(c) more than three months prior to the filing of this statement. |
| C | Some of the items of information were cited in a communication |

Some of the items of information were cited in a communication from a foreign Patent Office. As to this information, the undersigned certifies that each item of information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS. As to the remaining information, the undersigned hereby certifies that no item of this remaining information contained in the IDS was cited in a communication from a foreign Patent Office in a counterpart foreign application or, to the best of my knowledge after making reasonable inquiry, was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing of this statement.

| | Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for |
|---------------|---|
| | the above-indicated fee. A triplicate copy of this paper is attached. |
| X | No fee is required. |
| <u>X</u> | Applicant believes that additional fees beyond those submitted herewith |
| are not requi | red in connection with the consideration of this submission. However, if for |
| any reason a | further fee is required, a fee paid is inadequate or a credit is owed for any |
| excess fee p | aid, you are hereby authorized and requested to charge and/or credit |
| Deposit Acco | ount No. 04-1105, as necessary, for the correct payment of all fees which |
| may be due i | in connection with the filing and consideration of this communication. |

If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Further, if it is determined that this Information Disclosure Statement has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. **04-1105**.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 65472 (70868). A duplicate copy of this paper is enclosed.

Dated: September 28, 2006

Respectfully submitted,

David A. Tucker

Registration No.: 27,840

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Application No. (if known): 10/577,304

Attorney Docket No.: 65472 (70868)

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| on | September 28, 2006 | |
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| | Date | |

| Katheyn Grundland | | | | | |
|------------------------------------|---------------------|--|--|--|--|
| Signature | | | | | |
| Kathryn Grindro | d | | | | |
| Typed or printed name of person | signing Certificate | | | | |
| | (617) 517-5534 | | | | |
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Information Disclosure Statement (6 pages)
Form PTO/SB/08a/b (w/5 References) (1 page)
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|---------------------------------|------------------|------------------------|---------------|----------------------|-----------------------|--|
| | | - | | Application Number | 10/577,304 | |
| 11 | NFORMATION | DIS | SCLOSURE | Filing Date | April 28, 2006 | |
| S | TATEMENT E | BY A | PPLICANT | First Named Inventor | Hideaki Fujita et al. | |
| | | | | Art Unit | Not Yet Assigned | |
| | (Use as many she | eets as | necessary) | Examiner Name | Not Yet Assigned | |
| Sheet 1 of 1 | | Attorney Docket Number | 65472 (70868) | | | |

| | U.S. PATENT DOCUMENTS | | | | | |
|-----------------------|-----------------------|--|--------------------------------|--|---|--|
| Examiner Initials* | Cite No.1 | Document Number Number-Kind Code ² (if known) | Publication Date MM-DD-YYYY | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear | |
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| | FOREIGN PATENT DOCUMENTS | | | | | | | | |
|-----------|--------------------------|---|-------------------------------------|---|------------------------|----------------|--|--|--|
| Examiner | Cite | Foreign Patent Document | Date Name of Patentee or Where Rele | Name of Patentee or | Pages, Columns, Lines, | | | | |
| Initials* | No.1 | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | | Where Relevant Passages or Relevant Figures Appear | T ⁶ | | | | |
| | BA | JP-2003-279809 | 10-02-2003 | | | \overline{V} | | | |
| | BB | JP-2001-044516 | 02-16-2001 | | | 1 | | | |
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| | BD | JP-2000-188372 | 07-04-2000 | | | 1 | | | |
| | BE | JP-2002-050797 | 02-15-2002 | | | 1 | | | |

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| NON PATENT LITERATURE DOCUMENTS | | | | | |
|---------------------------------|--------------------------|---|----------------|--|--|
| Examiner Initials | Cite No. ¹ | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. | T ² | | |
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| 566336 | | | |

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